Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Withdrawn) A fuel cell with improved voltage reversal tolerance, said fuel cell comprising a cathode, an electrolyte, and an anode, and said anode comprising a supported catalyst, wherein the loading of said catalyst on said support is greater than about 40% by weight.
- 2. (Withdrawn) The fuel cell of claim 1 wherein said electrolyte is a solid polymer and said fuel cell is a solid polymer electrolyte fuel cell.
- 3. (Withdrawn) The fuel cell of claim 1 wherein said catalyst comprises platinum.
- 4. (Withdrawn) The fuel cell of claim 1 wherein said support comprises carbon.
- 5. (Withdrawn) The fuel cell of claim 4 wherein said support comprises acetylene or furnace carbon black.
- 6. (Withdrawn) A fuel cell with improved voltage reversal tolerance, said fuel cell comprising a cathode, an electrolyte, and an anode, and said anode comprising a supported catalyst wherein the catalyst covers greater than about 6% of the surface of said support.

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- 7. (Withdrawn) The fuel cell of claim 6 wherein the catalyst covers greater than about 9% of the surface of said support.
- 8. (Withdrawn) A fuel cell with improved voltage reversal tolerance, said fuel cell comprising a cathode, an electrolyte, and an anode, and said anode comprising a supported catalyst, wherein the catalyst/support interface perimeter is less than about 10¹¹ m per gram of catalyst.
- 9. (Withdrawn) The fuel cell of claim 8 wherein the catalyst/support interface perimeter is less than about $4x10^{10}$ m per gram of catalyst.
- 10. (Currently Amended) A fuel cell with improved voltage reversal tolerance, said fuel cell comprising a cathode, an electrolyte, and an anode, and said anode comprising a supported catalyst wherein said supported catalyst comprises a catalyst supported <u>and loaded</u> on graphitic carbon and is more resistant to oxidative corrosion than carbon black.
- 11. (Previously Presented) A fuel cell of claim 10 wherein said graphitic carbon is characterized by a d_{002} spacing of less than 3.56 Å.
- 12. (Previously Presented) The fuel cell of claim 10 wherein said graphitic carbon is characterized by a d_{002} spacing of less than 3.45 Å.
- 13. (Previously Presented) The fuel cell of claim 10 wherein said graphitic carbon is characterized by a BET surface area of less than 230 m²/g.
- 14. (Previously Presented) The fuel cell of claim 10 wherein said graphitic carbon is characterized by a BET surface area of about 86 m²/g.

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 $15. \hspace{0.5cm} \hbox{(Original) The fuel cell of claim 10 wherein said support} \\ comprises Ti_4O_7.$

16-21. (Canceled)